DRAFT 12 February 1958

MEMORANDUM FOR: Deputy Director of Central Intelligence

THROUGH : Special Assistant for Planning

SUBJECT : Strategic Air Command Use of TALENT Materials

1. This memorandum is for information only.

- 2. Colonel Macia of AFCIN and Colonel Robert Smith, DI of SAC, arranged for me to visit SAC TALENT center on 6 and 7 February for the purpose of a better understanding of SAC's use of TALENT materials. This was arranged at my request.
- 3. Two SAC organizational concepts are essential to appreciating the program for use of TALENT materials by SAC:
 - a. Each of the four SAC /wings/ (the 7th, 8th, 15th, and 3921st (England)) is so constituted as to be sufficient to become SAC headquarters in the event of an emergency.

Comment: For this reason a duplicate negative is prepared at SAC

Headquarters (from the duplicate positive which we provide) for each

of the SAC units. TALENT reports or other materials relevant to SAC's

missions are likewise placed on deposit in TALENT centers in these units.

b. Preparation of dossiers on SAC targets for delivery of atomic warhead is divided among the SAC units, the results being made available to all.

- 4. Preparation of the critical 100 series charts for radar recognition (a process which I viewed in some detail) is highly complicated. The existence of TALENT photography to date had the effect of altering the priority upward and downward of SAC targets, added some, eliminated some. Furthermore, TALENT photography has made possible significant changes in the contents of the 100 series charts. Whereas if desired though at considerable trouble a summary of the changes in the SAC target list could be obtained, it is perhaps enough to say that the effect of TALENT photography on the SAC target list has been substantial. The effect on chartmaking has not only been substantial but could in a live situation be critical because of changes in certain instances at considerable variance to the past available charts.
- 5. It should be noted that the 100 series radar recognition charts are subject to constant revision. While they are known to be revised on the basis of many sources of intelligence, the charts do not provide to the user any reference to specific sources. These charts are issued as SECRET and are disseminated to SAC units, intelligence agencies, and to

25X1X7

In my opinion, it constitutes excellent sanitization, and I am personally pleased that through this means a considerable amount of information is made available to users not in the system and, in my opinion, without jeopardy to the Project.

6. I visited the TALENT electronics vault where read-out of tapes is accomplished. From ten System One tapes they have identified 236 new installations pertinent to make their Radar Order of Battle (ROB). Of these, 106 have been incorporated in their ROB compilation (SECRET) issuing them at the rate of about six to ten every time republication is accomplished so as not to attract attention. This vault is to be expanded in order to provide space for additional read-out racks now on order and additional personnel so that they can keep more nearly current. A glance at the pinboard showing ROB for the USSR shows that the increment from TALENT is substantial, though I cannot give the exact percentage.

Comments on Security

- 7. SAC has approved TALENT billets for 492. On investigation, I find that one-fifth of these is SSO couriers, commo and administrative types. These people have only the minimum information outlined in the security briefing, copy of which is attached. They do not have access to nor are they conversant with the substantive details.
- 8. It is clear to me after visiting SAC that the number of billets for SAC will have to be increased if, as more material becomes available, they are going to be capable of exploiting it to accomplish their mission, which is vital and which they believe passionately is vital.
- 9. I feel that SAC is faithfully following the TALENT procedures in spirit as well as in the letter and that their billets are justified.

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Attachment